PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective October 1, 2003 CLAIMS AS FILED - PART I (Column 1) SMALL ENTITY TOTAL CLAIMS (Column 2) OTHER THAN TYPE SMALL ENTITY FOR . RATE FEE NUMBER FILED RATE FEE NUMBER EXTRA TOTAL CHARGEABLE CLAIMS BASIC FEE 385.00 OR BASIC FEE 770.00 minus 20= INDEPENDENT CLAIMS X\$ 9= X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X43= OR X86= * If the difference in column 1 is less than zero, enter "0" in column 2 +145= OR +290= CLAIMS AS AMENDED - PART II TOTAL OR TOTAL (Column 1) (Column 2) OTHER THAN CLAIMS (Column 3) SMALL ENTITY REMAINING HIGHEST OR SMALL ENTITY ENDMENT NUMBER AFTER ADDI-PRESENT PREVIOUSLY AMENDMENT EXTRA RATE ADDI-TIONAL PAID FOR **Total** RATE TIONAL FEE Minus FEE Independent X\$ 9= Minus OR X\$18= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86≈ OR +145= OR +290= TOTAL (Column 1) OR ADDIT FEE ADDIT FEE (Column 2) CLAIMS (Column 3) HIGHEST REMAINING 呂 NUMBER AFTER PRESENT ADDI-AMENDMENT PREVIOUSLY **EXTRA** ADDI-RATE TIONAL PAID FOR RATE Total TIONAL Minus FEE FEE Ind pendent X\$ 9≈ Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X\$18= OR X43= OR :X86= +145= +290= OR TOTAL Column 1) TOTA ADDIT, FEE OR (Co cmp 2) (Column 3) ADDIT. FEE CLAIMS REMAINING HIGHEST NUMBER AFTER PRESENT ADDI-AMENDMENT PREVIOUSLY EXTRA ADDI-RATE PAID FOR TIONAL Total RATE TIONAL Minus FEE Independent

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

Minus

FEE X\$ 9= X\$18= OR X43 =X86= OA +145 =OR +290= TOTAL